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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/862,722	05/23/2001	Valdemar Zawadzki	010315-151	1183
7590 03/27/2003 Ronald L. Grudiziecki BURNS, DOANE, SWECKER & MATHIS, L.L.P. P.O. Box 1404 Alexandria, VA 22313-1404			EXAMINER	
			SIMONE, CATHERINE A	
			ART UNIT	PAPER NUMBER
			1772	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
4 B		09/862,722	ZAWADZKI ET AL.
•	Office Action Summary	Examiner	Art Unit
		Catherine Simone	1772
Period fo	The MAILING DATE of this communication app	pears on the cover sheet with the	ne correspondence address
	• •	V 10 05T TO 5VDIDE - 110 VI	
I H L II - Exter after - If the - If NO - Failui - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Insions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute eply received by the Office later than three months after the mailing of patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS in the application to become ARANDO	days will be considered timely.
1)	Responsive to communication(s) filed on	·	
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.	
3)	Since this application is in condition for allowardosed in accordance with the practice under	ance except for formal matters Ex parte Quayle, 1935 C.D. 1	, prosecution as to the merits is 1, 453 O.G. 213.
	on of Claims		
	Claim(s) <u>1-24</u> is/are pending in the application		
	4a) Of the above claim(s) <u>1-14</u> is/are withdrawn	from consideration.	
N. <u>111</u>	Claim(s) is/are allowed.		
	Claim(s) <u>15-24</u> is/are rejected.		
	Claim(s) is/are objected to.		
8)∐. Applicatio	Claim(s) are subject to restriction and/or on Papers	election requirement.	
9)□ T	he specification is objected to by the Examiner		
10)□ T	he drawing(s) filed on is/are: a) 🗌 accep	ted or b) objected to by the E	xaminer.
	Applicant may not request that any objection to the	drawing(s) be held in abeyance.	See 37 CFR 1.85(a).
11)∐ T	he proposed drawing correction filed on	is: a) ☐ approved b) ☐ disapp	proved by the Examiner.
40) 🗔 🖚	If approved, corrected drawings are required in rep		
	he oath or declaration is objected to by the Exa	aminer.	
	nder 35 U.S.C. §§ 119 and 120		
13) 	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119	(a)-(d) or (f).
a)∑	〗All b) ☐ Some * c) ☐ None of:		
1	1. Certified copies of the priority documents	have been received.	
2	2. Certified copies of the priority documents	have been received in Applica	ation No
	B. Copies of the certified copies of the priori application from the International Bure se the attached detailed Office action for a list o	eau (PCT Rule 17 2(a))	_
	knowledgment is made of a claim for domestic		
a) ∣ 15)∐ Ac	☐ The translation of the foreign language prov cknowledgment is made of a claim for domestic	risional application has been re	eceived.
ttachment(s			
Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ition Disclosure Statement(s) (PTO-1449) Paper No(s) <u>5</u> .	4) Interview Summa 5) Notice of Informa 6) Other:	ary (PTO-413) Paper No(s) Il Patent Application (PTO-152)
Patent and Trad O-326 (Rev.	emark Office 04-01) Office Acti		



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DETAILED ACTION

Election/Restrictions

1. Applicant's election with traverse of Group II, claims 15-24 in Paper No. 4 is acknowledged. The traversal is on the ground(s) that "a thorough search of the subject matter of claims 15-24 would be essentially coextensive with thorough search of the subject matter claims 1-14. Accordingly, there would be little additional burden on the Office to examine the claims together." This is not found persuasive because the Examiner has shown in the restriction requirement separate classification which would require a different field of search which would further result in a serious burden on the Examiner.

The requirement is still deemed proper and is therefore made FINAL.

Claims 1-14 stand withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in Paper No. 4.

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 3. Claim 17-24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

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The recitations "in a chosen configuration" in claim 17 and "as a chosen pattern" in claim 19 are deemed vague and indefinite. Clarification is requested.

The term "grammage" in claim 18 renders the claim vague and indefinite. Clarification is requested.

Claim Rejections - 35 USC § 102

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 5. Claims 15-24 are rejected under 35 U.S.C. 102(b) as being anticipated by Thompson (4,591,523).

Regarding **claim 15**, Thompson discloses a fluid-pervious fabric for imparting a pattern to a fibre web, the fabric comprising at least one polymer material with a softening temperature (see col. 7, line 19), a first surface (Fig. 2, #15), a second surface (Fig. 2, #16) opposite the first surface, and a fabric structure comprising a plurality of channels (Fig. 2, #26) providing fluid permeability between the first and the second surface, wherein the fluid-pervious fabric exhibits a permanent deformation of the fabric structure in the Z-direction in deformation zones (Fig. 2, #21) in which the fluid permeability is inherently essentially equal to the fluid permeability in the fabric zones outside the deformation zones. Regarding **claim 16**, the polymer material exhibits portions which inherently have been softened and subsequently solidified in the

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deformation zones. Regarding **claim 17**, the fluid-pervious fabric exhibits the deformation (Fig. 2, #21) in a chosen configuration across at least one of the surface.

Regarding **claim 18**, Thompson discloses a patterned fibre web comprising a plurality of fibres arranged in a fibre structure (Fig. 5, also see col. 9, lines 22-27) having a grammage and a porosity, wherein the fibre web exhibits a deformation of the fibre structure in the Z-direction deformation zones (Fig. 5, #821), wherein the grammage and the porosity within the deformation zones (Fig. 5, #821) are inherently essentially equal to the grammage and porosity outside the deformation zones (Fig. 5, #821). Regarding **claim 19**, note the deformation zones (Fig. 2, #21) are visible as a chosen pattern across both surfaces of the fibre web.

Regarding claims 16 and 20-24, process limitations are given little or no patentable weight. The method of forming the product is not germane to the issue of patentability of the product itself. Further, when the prior art discloses a product which reasonably appears to be either identical with or only slightly different than a product claim in a product-by-process claim, the burden is on the Applicant to present evidence from which the Examiner could reasonably conclude that the claimed product differs in kind from those of the prior art. *In re Brown*, 459 F.2d 531, 173 USPQ 685 (CCPA 1972); *In re Fessman*, 489 F.2d 742, 180 USPQ 324 (CCPA 1974). This burden is NOT discharged solely because the product was derived from a process not known to the prior art. *In re Fessman*, 489 F.2d 742, 180 USPQ 324 (CCPA 1974).

Furthermore, the determination of patentability for a product-by-process claim is based on the product itself and not on the method of production. If the product in the product-by-process claim is the same or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process. *In re Thorpe*, 227 USPQ 946,

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966 (Fed. Cir. 1985) and MPEP §2113. In this case, the limitations "the polymer material exhibits portions which have been softened and subsequently solidified in the deformation zones" (claim 16), "wherein the fibre web has been wet-formed or foam-formed" (claim 20), "wherein the fibre web has been air-laid" (claim 21), "wherein the fibre web has been hydraulically apertured or entangled" (claim 22), "wherein the fibre web has been through-air dried (TAD)" (claim 23) and "wherein the patterns in the fibre web have been created by means of forming or patterning/ aperturing on, or drying or shaping in contact with at least one fluid-pervious fabric according to claim 15" (claim 24) are methods of production and therefore do not determine the patentability of the product itself.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents are cited for further teachings of fluid-pervious fabrics similar to that instantly disclosed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Catherine Simone whose telephone number is (703) 605-4297. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on (703) 308-4251. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Catherine Simone Examiner Art Unit 1772

March 20, 2003

HAROLD PYON
SUPERVISORY PATENT EXAMINER

3/20/03